PTO/SB/01 (9-04) Approved for use through 07/31/2006, OMB 0651-0032

DECLARATION FOR
UTILITY OR DESIGN
PATENT APPLICATION

Patent and Trademark Office: U.S. DEPARTMENT OF COMMER							
Attorney Docket Number	5458UW-1						
First Named Inventor	DORRINGTON, Adrian Andrew						
COMPLETE IF KNOWN							
Application Number	10/552,334						
Filing Date	7 October 2005						
Group Art Unit							
Examiner Name							

DECLARATION FOR		First Named Inve	Adrian Andrew						
UTILITY OR D	COMPLETE IF KNOWN								
PATENT APPLICATION		Application Number			10/552,334				
		Filing Date			7 October 2005				
Declaration OR Submitted with	Declaration	Group Art Unit							
Submitted with Initial Filing	Submitted after Initial Filing	Examiner Name							
I hereby declare that:									
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.									
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed for and for which a patent is sought on the invention entitled:									
	KA	NGE SENSING :	SYSTEM						
(Title of the Invention)									
the specification of which									
is attached hereto									
OR	6 April 2004	-	a I latta d Oto t		Number DOT				
was filed on (MM/DD/YYYY) 6 April 2004 as United States Application Number or PCT International									
Application Number PCT/NZ2004/000070 and was amended on (MM/DD/YYYY) (if applicable)									
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred above.									
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation in part application.									
I hereby claim foreign priority benefits under 35 U.S.C. 119 (a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's right certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's right certificate(s), or of any Pct international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application Country Number(s)		Foreign Filing Date (MM/DD/YYYY)		Priority		Copy Attached?			
				Not Claim	Yes	No			
525241	New Zealand	New	Zealand			X			
☐ Additional foreign application	on numbers are listed	d on a supplemer	ital priority she	et attached I	nereto.				
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below									
Application Number(s)	Filing Date (M	M/DD/YYYY)							
					provisional applic n a supplemental ereto.				

DECLARATION Utility or Design Patent Application				Page 2				
	ddress as: mer Numb	sociated with per:	2442	2 OR	⊠ Co	rrespondence address below		
Name SHERIDAN ROSS PC								
Address 1560 Broadway, Suite 1200								
City State Colorado			Zip 80		80202-5141			
Country United States of Amer	ica	Telephone 303-863-970			Fax 303-863-0223			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
Name of Sole or First Joint Inventor: A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any]) Family Name or				or Surna	me			
DORRINGTON, Adrian Andrew DO				OORRING	TON, Adrian Andrew			
Inventor's Signature					Date 9 Feb 2006.			
Residence: City	State			ountry		Citizenship		
Dinsdale, Hamilton	Dinsdale, Hamilton			New Zealand		New Zealand		
Mailing Address								
48C Paterson Street			·					
City	State	State Zip				Country		
Dinsdale, Hamilton	Din	sdale, Hamilton	Dinsdale, Hamilton			New Zealand		
Name of Joint Inventor: A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any]) Family Name or St				e or Surna	me			
Inventor's Signature				Date				
Residence: City	State		Country			Citizenship		
Mailing Address								
City	State		Zip			Country		

Additional inventors or a legal representative are being named on the _____ supplemental sheet(s) PTO/SB02A or 02LR attached hereto

POWER OF ATTORNEY

On behalf of The University of Waikato, New Zealand corporation having a principal place of business at Gate 5, Hillcrest Road, Hamilton being the assignee and owner of all right, title and interest in the invention entitled "RANGE SENSING SYSTEM", for which application for Letters Patent of the United States has been made by said application having been filed on October 7, 2005, receiving Serial No. 10/552,334, and further identified as Attorney File No. 5458UW-1, I hereby appoint SHERIDAN ROSS P.C., 1560 Broadway, Suite 1200, Denver, Colorado 80202-5141, telephone number (303) 863-9700, Customer No. 22442, as attorneys and agents for The University of Waikato with full powers of substitution, association and revocation to prosecute the application and related U.S. and foreign applications and to transact all business in the United States Patent and Trademark Office and all foreign and international patent offices connected therewith.

Date: 6th April 2006 By:

Print Name:

Pitle: Deputy Vice